
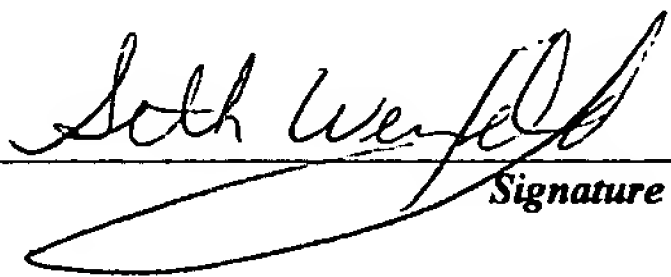
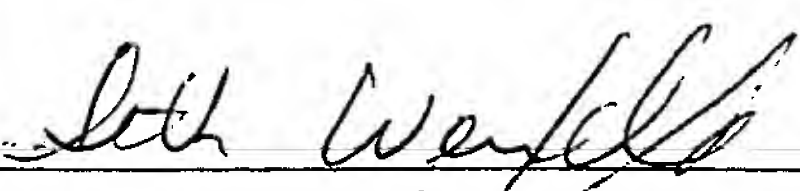
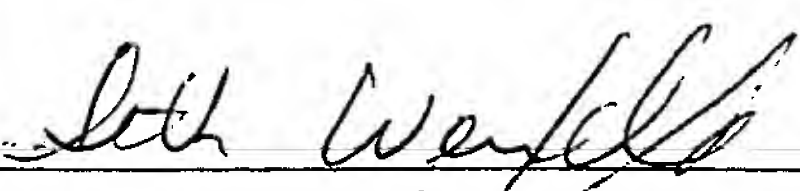
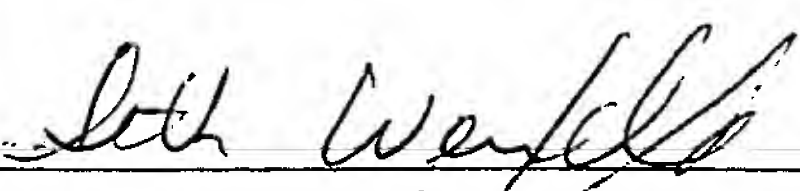
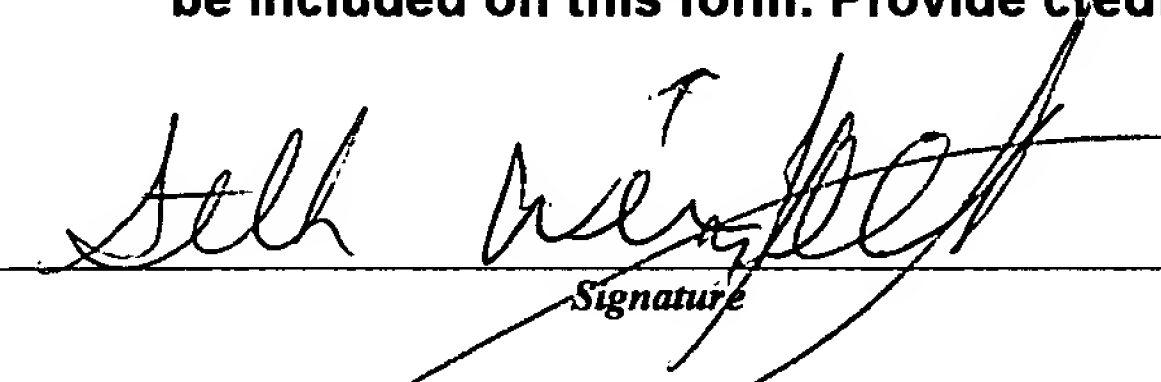
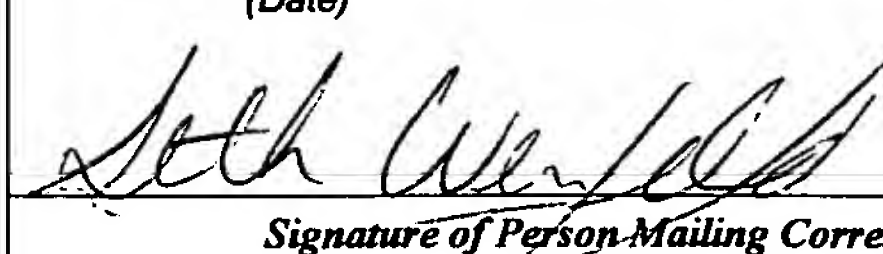
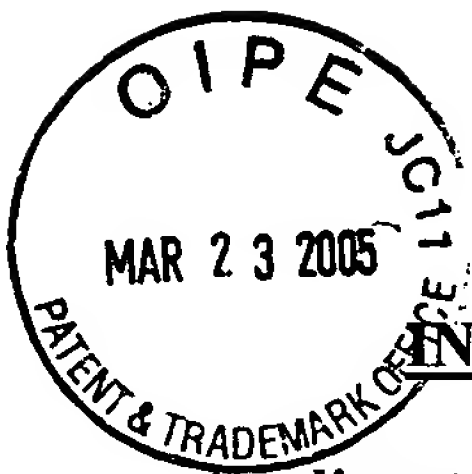


2631

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					<b>Docket No.</b> 14699													
Applicant(s): Masaki Ichihara, et al.																		
Application No. 09/879,323	Filing Date June 12, 2001	Examiner Bob A. Phunkulh	Customer No. 23389	Group Art Unit 2631	Confirmation No. 5105													
Invention: <b>ORTHOGONAL FREQUENCY DIVISION MULTIPLEX MODEM CIRCUIT</b>																		
<div style="text-align: center;"> <b>COMMISSIONER FOR PATENTS:</b></div> <p>Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.</p>																		
<b>CLAIMS AS AMENDED</b>																		
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE													
TOTAL CLAIMS	11 -	20 =	0	x \$50.00	\$0.00													
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00													
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00													
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>													
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP</div> <div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div> <div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div> <div><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></div>																		
<div> _____ Signature</div> <div><b>Seth Weinfeld, Esq.</b> Registration No. 50,929</div>			<div>Dated: <b>March 21, 2005</b></div> <div><table border="1" style="width:100%"><tr><td colspan="2">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</td></tr><tr><td style="text-align: center;">03/21/05</td><td></td></tr><tr><td colspan="2" style="text-align: center;">(Date)</td></tr><tr><td colspan="2" style="text-align: center;"> _____ Signature of Person Mailing Correspondence</td></tr><tr><td colspan="2" style="text-align: center;">Seth Weinfeld, Esq.</td></tr><tr><td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td></tr></table></div>				I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on		03/21/05		(Date)		 _____ Signature of Person Mailing Correspondence		Seth Weinfeld, Esq.		Typed or Printed Name of Person Mailing Correspondence	
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cc:																		

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No.	
Applicant(s): Masaki Ichihara, et al.					14699	
Application No. 09/879,323	Filing Date June 12, 2001	Examiner Bob A. Phunkulh	Customer No. 23389	Group Art Unit 2631	Confirmation No. 5105	
Invention: <b>ORTHOAGONAL FREQUENCY DIVISION MULTIPLEX MODEM CIRCUIT</b>						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	11 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-1013/SSMP</div> <div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div> <div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div> <div><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></div>						
<div style="text-align: center;"> _____ Signature</div> <div>Seth Weinfeld, Esq. Registration No. 50,929</div>			Dated: March 21, 2005			
cc:			<div>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div> <div style="text-align: center;">03/21/05 (Date)</div> <div style="text-align: center;"> _____ Signature of Person Mailing Correspondence</div> <div style="text-align: center;">Seth Weinfeld, Esq. Typed or Printed Name of Person Mailing Correspondence</div>			



**Applicants:** Masaki ICHIHARA, et al.

**Examiner:** Bob A Phunkulh

**Serial No.:** 09/879,323

**Art Unit:** 2631

**Filed:** June 12, 2001

**Docket:** 14699

**For:** ORTHOGONAL FREQUENCY  
DIVISION MULTIPLEX MODEM  
CIRCUIT

**Dated:** March 21, 2005

**Confirm. No.:** 5105

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

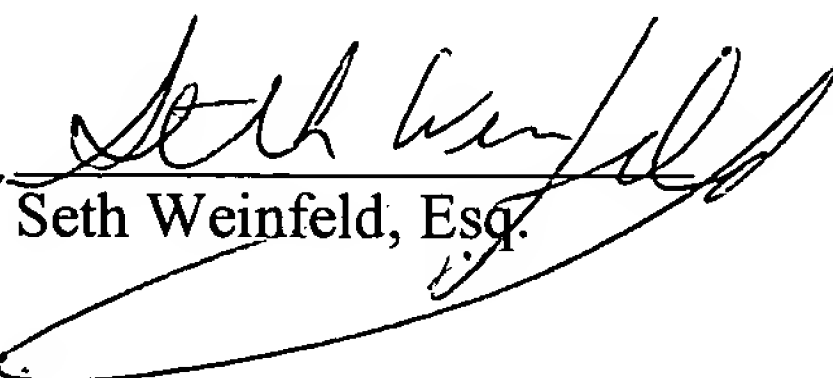
In response to an Official Action dated December 20, 2004, the Applicant respectfully requests the Examiner to reconsider the above-identified application in view of the following remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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Commissioner of Patents and Trademarks, Alexandria, VA 22313-1450.

Dated: March 21, 2005

  
Seth Weinfeld, Esq.